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U.S. PTO  
1048

12-20-01

NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)

Duplicate  
(check, if applicable)

Box A  
10/023335  
12/17/01  
JC55 U.S. PTO

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

Attorney Docket No. 053662-5002-01  
First Named Inventor: Redei  
Express Mail Label No. EL719362748US  
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

COMPOSITIONS AND METHODS USEFUL FOR TREATMENT OF  
DEPRESSIVE DISORDER BASED ON AN ANIMAL MODEL

which is:

an  Original; or  
a  Continuation,  Divisional, or  Continuation-in-part (CIP)  
of prior Application No. 09/590,837 filed June 9, 2000.

Anticipated Group/Art Unit: \_\_\_\_\_ or Class \_\_\_\_\_, Subclass \_\_\_\_\_.

Enclosed are:

- Specification (including Abstract) and claims: 53 pages.
- Application Data Sheet.
- Newly unexecuted Declaration (original/copy).
- Copy of Declaration from prior application.
- Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- 12 sheets of drawings (formal) plus one copy.
- Microfiche computer program (Appendix).
- Nucleotide and/or Amino Acid Sequence Submission, including:
  - Computer readable copy  Paper Copy  Verified Statement.
- Under PTO-1595 Cover Sheet, an assignment of the invention
- Name of Assignee: Northwestern University
- Certified copy(ies) of \_\_\_\_\_ Application No(s). \_\_\_\_\_ filed \_\_\_\_\_ is/are filed:
  - herewith or  in prior application &@.
- Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as  an Independent Inventor, or  a Small Business Concern, or  a Non-Profit Organization.
- Preliminary Amendment.
- Information Disclosure Statement, PTO-1449, and cited references.
- Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- Other: copy of 2 month extension of time in the parent Patent Application 09/590,837.

The filing fee is calculated as follows:

			SMALL ENTITY		LARGE ENTITY		
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$370		BASIC FEE: \$740		
Total	63-20 =	43	X9	\$387.00	OR	X18	\$
Independent	12- 3=	9	X42	\$378.00	OR	X84	\$
<input type="checkbox"/> Multiple Dependent Claims Present			\$140	\$	OR	\$280	\$
			<b>TOTAL</b>	<b>\$ 1135.00</b>	OR	<b>TOTAL</b>	<b>\$</b>

The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.

A check in the amount of \$1135.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and/or credit Deposit Account No. 50-0310 (Billing No. 053662-5002-01) as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

Filing fee in the amount of \$ \_\_\_\_\_ as calculated above.

Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

December 17, 2001  
(Date)

By:

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KD/kck  
Enclosures

*jk*